

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KANSAS, Extreme Southeast				
CHEROKEE COUNTY --- 0.6 W COLUMBUS [37.17, -94.84], 0.6 W COLUMBUS [37.17, -94.84], 0.6 W COLUMBUS [37.17, -94.84], 0.6 W COLUMBUS [37.17, -94.84]				
	05/01/12 00:19 CST		0	Flash Flood (due to Heavy Rain)
	05/01/12 01:19 CST		0	Source: Emergency Manager
Several streets were closed due to flooding in Columbus.				
CHEROKEE COUNTY --- 0.6 W MELROSE [37.03, -94.96]				
	05/01/12 00:20 CST		0	Hail (1.00 in)
	05/01/12 00:20 CST		0	Source: Emergency Manager
CHEROKEE COUNTY --- 2.8 ESE SHERWIN [37.17, -94.90]				
	05/01/12 00:33 CST		0	Hail (1.00 in)
	05/01/12 00:33 CST		0	Source: Emergency Manager
CHEROKEE COUNTY --- 2.6 WNW TREECE [37.02, -94.89]				
	05/01/12 00:37 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/01/12 00:37 CST		0	Source: Emergency Manager
A roof was blown off a mobile home.				
An upper level disturbance developed isolated severe storms which produced marginal severe hail and heavy rainfall that lead to localized flash flooding.				
MISSOURI, Southwest				
BARTON COUNTY --- 0.7 S LAMAR [37.49, -94.28], 0.7 S LAMAR [37.49, -94.28], 0.7 S LAMAR [37.49, -94.28], 0.7 S LAMAR [37.49, -94.28]				
	05/01/12 00:33 CST		0	Flash Flood (due to Heavy Rain)
	05/01/12 01:33 CST		0	Source: Law Enforcement
Flooding of secondary roads were reported and several had to be closed across the county.				
MCDONALD COUNTY --- 0.7 S PINEVILLE [36.59, -94.38]				
	05/01/12 01:28 CST		0	Hail (0.75 in)
	05/01/12 01:28 CST		0	Source: Emergency Manager
LAWRENCE COUNTY --- AURORA [36.97, -93.72]				
	05/01/12 01:58 CST		0	Hail (0.75 in)
	05/01/12 01:58 CST		0	Source: Trained Spotter
LAWRENCE COUNTY --- AURORA [36.97, -93.72]				
	05/01/12 02:14 CST		0	Thunderstorm Wind (EG 52 kt)
	05/01/12 02:14 CST		0	Source: Trained Spotter
A trained spotter estimated wind gusts up to 60 mph.				
GREENE COUNTY --- 1.1 W REPUBLIC [37.12, -93.50]				
	05/01/12 02:18 CST		0	Thunderstorm Wind (MG 52 kt)
	05/01/12 02:18 CST		0	Source: Trained Spotter
An upper level disturbance helped produced isolated severe wind gusts and localized flash flooding.				
STONE COUNTY --- 3.3 W LAMPE [36.57, -93.49]				
	05/05/12 14:05 CST		0	Hail (0.75 in)
	05/05/12 14:05 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BARRY COUNTY --- 0.9 SE WHEATON [36.76, -94.06]				
	05/06/12 13:05 CST		0	Hail (0.75 in)
	05/06/12 13:05 CST		0	Source: Fire Department/Rescue
BARRY COUNTY --- 1.8 WNW WASHBURN [36.59, -94.00]				
	05/06/12 13:16 CST		0	Hail (1.00 in)
	05/06/12 13:16 CST		0	Source: Public
BARRY COUNTY --- 0.7 N WASHBURN [36.59, -93.97]				
	05/06/12 13:20 CST		0	Hail (0.75 in)
	05/06/12 13:20 CST		0	Source: Public
BARRY COUNTY --- 4.9 S MC DOWELL [36.75, -93.79]				
	05/06/12 13:53 CST		0	Hail (0.88 in)
	05/06/12 13:53 CST		0	Source: Amateur Radio
BARRY COUNTY --- 4.9 S MC DOWELL [36.75, -93.79]				
	05/06/12 13:53 CST		0	Thunderstorm Wind (EG 52 kt)
	05/06/12 13:53 CST		0	Source: Amateur Radio
Wind gusts were estimated up to 60 mph.				
BARRY COUNTY --- 3.2 NNW JENKINS [36.81, -93.71]				
	05/06/12 14:05 CST		0	Hail (0.88 in)
	05/06/12 14:05 CST		0	Source: Trained Spotter
STONE COUNTY --- 2.7 NE KIMBERLING CITY [36.63, -93.40]				
	05/06/12 14:30 CST		0	Hail (1.00 in)
	05/06/12 14:30 CST		0	Source: Amateur Radio
STONE COUNTY --- 2.4 NNE SILVER DOLLAR CITY [36.70, -93.41]				
	05/06/12 14:37 CST		0	Hail (0.75 in)
	05/06/12 14:37 CST		0	Source: Public
VERNON COUNTY --- 2.6 NW MILO [37.78, -94.35]				
	05/06/12 15:38 CST		0	Hail (1.00 in)
	05/06/12 15:38 CST		0	Source: Public
VERNON COUNTY --- 1.3 ENE NEVADA [37.84, -94.35]				
	05/06/12 15:42 CST		0	Hail (1.75 in)
	05/06/12 15:42 CST		0	Source: Law Enforcement
VERNON COUNTY --- 1.3 ENE NEVADA [37.84, -94.35]				
	05/06/12 15:45 CST		0	Thunderstorm Wind (EG 52 kt)
	05/06/12 15:45 CST		0	Source: Law Enforcement
Law enforcement estimated wind gusts up to 60 mph.				
VERNON COUNTY --- 1.3 ENE NEVADA [37.84, -94.35]				
	05/06/12 15:55 CST		1K	Thunderstorm Wind (EG 52 kt)
	05/06/12 15:55 CST		0	Source: Law Enforcement
A large elm tree and power line were blown down.				
BARTON COUNTY --- 4.2 N KENOMA [37.49, -94.20], 4.2 N KENOMA [37.49, -94.20], 4.3 N KENOMA [37.49, -94.20], 4.2 N KENOMA [37.49, -94.20]				
	05/06/12 23:30 CST		0	Flash Flood (due to Heavy Rain)
	05/07/12 00:30 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Highway A, Highway T, and the intersection of Highway J and Highway 160 were flooded.				
A cold front and associated upper level trough moved through the Ozarks which caused strong to severe thunderstorms to develop. These storms produced marginal severe hail and damaging wind gusts. Heavy rainfall lead to localized flash flooding.				
GREENE COUNTY --- 0.7 N WILLARD [37.31, -93.43]				
	05/20/12 17:45 CST		0	Hail (1.00 in)
	05/20/12 17:45 CST		0	Source: Public
An isolated severe storm produced marginal severe hail which formed along a frontal boundary.				
PULASKI COUNTY --- 0.9 SE DIXON [37.99, -92.09]				
	05/28/12 22:30 CST		0	Hail (1.00 in)
	05/28/12 22:30 CST		0	Source: Trained Spotter
DADE COUNTY --- 0.6 E GREENFIELD [37.42, -93.84]				
	05/28/12 23:15 CST		0	Thunderstorm Wind (EG 52 kt)
	05/28/12 23:15 CST		0	Source: Law Enforcement
A large limb up to six inches in diameter was blown down.				
JASPER COUNTY --- 0.6 W WEBB CITY [37.15, -94.48]				
	05/29/12 00:08 CST		5K	Thunderstorm Wind (EG 52 kt)
	05/29/12 00:08 CST		0	Source: Law Enforcement
Several trees were blown down. One tree was blown down on a house.				
NEWTON COUNTY --- NEOSHO [36.87, -94.37]				
	05/29/12 00:15 CST		0	Thunderstorm Wind (EG 52 kt)
	05/29/12 00:15 CST		0	Source: Law Enforcement
A tree was blown down at the intersection of Ried Road and Summit Street.				
PULASKI COUNTY --- 2.6 ESE HELM [37.96, -92.11], 2.6 ESE HELM [37.96, -92.11], 2.6 SE HELM [37.96, -92.11], 2.5 ESE HELM [37.96, -92.11]				
	05/29/12 00:20 CST		0	Flash Flood (due to Heavy Rain)
	05/29/12 01:20 CST		0	Source: Trained Spotter
Two feet of water was reported over the road near the intersection of Highway O and Creek Road.				
MCDONALD COUNTY --- 2.7 SE HAVENHURST [36.55, -94.35]				
	05/29/12 00:40 CST		0	Thunderstorm Wind (EG 52 kt)
	05/29/12 00:40 CST		0	Source: Law Enforcement
A tree was blown down across Brush Creek Road.				
LAWRENCE COUNTY --- 0.7 S AURORA [36.96, -93.72]				
	05/29/12 01:07 CST		0	Hail (0.75 in)
	05/29/12 01:07 CST		0	Source: Public
PULASKI COUNTY --- 0.9 SE DIXON [37.99, -92.09]				
	05/29/12 01:10 CST		0	Heavy Rain
	05/29/12 02:10 CST		0	Source: Trained Spotter
A storm total rainfall of 3.59 inches was measured. Minor street flooding was reported.				
WEBSTER COUNTY --- 0.9 NE MARSHFIELD [37.34, -92.91]				
	05/29/12 01:15 CST		0	Hail (0.75 in)
	05/29/12 01:15 CST		0	Source: Trained Spotter
JASPER COUNTY --- 0.6 W CARTERVILLE [37.15, -94.46]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/12 23:15 CST		0	Hail (0.88 in)
	05/29/12 23:15 CST		0	Source: Trained Spotter
<hr/>				
GREENE COUNTY --- 1.1 E REPUBLIC [37.12, -93.46]	05/31/12 01:21 CST		0	Hail (0.88 in)
	05/31/12 01:21 CST		0	Source: Amateur Radio

A frontal boundary over the Ozarks interacted with an upper level disturbance and developed strong to severe storms. These storms produced marginal severe hail and wind damage.